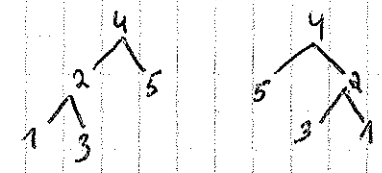
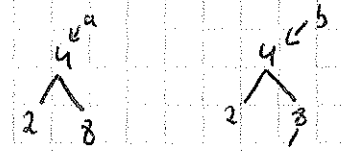
yozi Petro Khawita Lima n: 58054 25.5.10

LCC-T-58

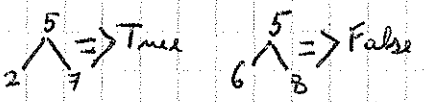
```
AnvBin mirror (AnvBin a)
AnvBin aux;
if (a)
{
   aux = mirror (a -> esq);
   a -> esq = mirror (a -> din);
   a -> din = aux;
}
return a;
```



```
int Same (AnvBin a, AnvBin b)
{
 if (a && b)
    return (a->valor == b->valor) && Same (a->esq, b->esq) && (a->din, b->din);
 else
   if (a && !b)
   if ((a && !b) || (!a && b)) return 0;
    else
      return 1;
   }
}
```



```
int min (AnvBin a);
int max (AnvBin a);
```



```
int isBST (AnvBin a)
{
  if (!a) return 1;
  else
    return (a->valor > max (a->esq)) && (a->valor < min (a->din)) && isBST (a->esq)
    && isBST (a->din);
}
```